

Set	Items	Description
S1	575905	FEEDBACK? OR (FEED? OR FED)()BACK? OR FEDBACK? OR CLOSED()- LOOP? OR CLOSEDLOOP? OR CLOSELOOP?
S2	33174	OPENLOOP? OR OPEN?()LOOP?
S3	137569	PHASESHIFT? OR PHASE?()SHIFT?
S4	223331	PHASE?(2N) (DIFFEREN? OR ERROR? OR CHANGE? OR ADJUST? OR LA- G? ? OR LAGG?)
S5	905020	GAIN? OR AGC? ?
S6	7086	(INPUT?(10N)OUTPUT) (10N) (RATIO? OR PROPORTION? OR QUOTIENT? OR DIVISOR? OR DIVIDEND? OR DIVID?)
S7	434778	MULTIPLIER? OR MODULATOR? OR MUX? ? OR MUXING OR MUXES OR - MUXES OR MULTIPLEX? OR MULTI() (PLEX? OR PLY? ? OR PLIE?)
S8	42272	DEMUTIPL? OR DEMODULATOR? OR DEMUX? OR DEMULTIPLEX? OR DE- () (MUX? ? OR MULTIPLEX? OR MODULAT?)
S9	37990	INTEGRATOR? OR INTEGRATER?
S10	32460	(LOWPASS? OR LOW()PASS?) () FILTER? OR LPF? ?
S11	1043413	OUTPUT? OR SIGNAL?()OUT OR SIGNALOUT? OR OUTSIGNAL? OR OUT- ()SIGNAL?
S12	1360095	INPUT? OR SIGNAL?()IN OR SIGNALIN? OR INSIGNAL? OR IN()SIG- NAL?
S13	1542	(CROSSOVER OR CROSS()OVER) () FREQUENC? OR SIGNAL?(3N) (DIVID? OR DIVISION) (3N) (POINT? OR BOUNDAR?)
S14	499737	DB OR DBS OR DECIBEL? OR HZ OR HERTZ? OR HZS
S15	88952	BISECT? OR BI()SECT? OR SQUAR?()ROOT? OR SQUAREROOT?
S16	75129	COMPENSATOR?
S17	298992	AMPLIFIER?
S18	26087	ACTUATOR?()DRIVE? OR OPTIC?() (PICKUP? OR PICK?()UP) OR SER- VO?() (AMPLIF? OR LOOP? OR CONTROL? OR PROCESS?)
S19	57626	BANDPASS? OR BAND()PASS? OR BPF? ?
S20	0	S1:S2 AND S3:S4 AND S5:S6 AND S7:S8 AND S9:S10 AND S11:S12 AND S13
S21	1789	S1:S2 AND S5:S6 AND S3:S4
S22	71	S21 AND S7:S10 AND S11:S13
S23	1746	S21 AND S1
S24	14	S23 AND S13
S25	12	S23 AND S18
S26	647	S23 AND (S14:S17 OR S19)
S27	107	S23 AND S14:S15 AND (S16:S17 OR S19)
S28	1	S5:S6 AND S1 AND S3:S4 AND S11 AND S12 AND S13
S29	12	S21 AND S18
S30	53	S21 AND S3:S4(10N)S1(10N)S7:S10
S31	4	S21 AND S13(10N)S1(10N)S5:S6
S32	228	S22 OR S24:S25 OR S28:S31 OR S27
S33	211	S32 AND PY<2004
S34	146	RD (unique items)
File	2:INSPEC 1898-2006/Dec W3	(c) 2006 Institution of Electrical Engineers
File	6:NTIS 1964-2006/Jan W1	(c) 2006 NTIS, Intl Cpyrght All Rights Res
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